

911 EMERGENCY VOICE/DATA TELECOMMUNICATION NETWORK

ABSTRACT OF DISCLOSURE

Various embodiments of a 911 emergency voice/data telecommunication network are provided. In one embodiment, the telecommunication network includes: a caller device originating a 911 emergency call having a voice portion, and a data portion, a local service interface, a public voice network, a public data network, and an ESN, wherein the ESN determines the appropriate emergency service organization to receive the 911 emergency call and dispatches the voice portion and data portion thereto. In another embodiment, the telecommunication network includes: a BS, MSC, MPC, and PDE. In another embodiment, the 911 emergency call includes a 911 origination service option. In another aspect of the invention, a method for communicating a mobile-originated 911 emergency call to an appropriate PSAP is provided. In still another aspect of the invention, a caller device for originating the 911 emergency call is provided. The caller device includes: a microphone, a camera, and a 911 button.